

LB 129792

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

3/6/2024 11:54

Reviewed by : 12

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.662	0.0	0.087	
ICB001 ICB001	2.241	0.0	0.003	
CCV001 CCV001	240.362	0.0	0.223	
CCB001 CCB001	1.908	0.0	0.002	
P1678-01 E06Y2	0.876	0.0	0.001	
P1678-02 E06Y2D	0.676	0.0	0.001	
P1678-03 E06Y2S	88.439	0.0	0.082	
P1678-04 E06Y3	0.744	0.0	0.001	
P1678-05 E06Y4	0.324	0.0	0.001	
P1678-06 E06Y5	0.458	0.0	0.001	
P1678-07 E06Y6	1.177	0.0	0.002	
P1678-08 E06Z3	1.947	0.0	0.002	
P1678-09 E06Z5	0.428	0.0	0.001	
P1678-10 E06Z6	0.601	0.0	0.001	
P1678-12 E06Z8	2.554	0.0	0.003	
P1678-13 E06Z9	0.418	0.0	0.001	
P1678-14 E0714	1.090	0.0	0.002	
P1678-15 E0715	2.328	0.0	0.003	
P1678-16 E0716	0.769	0.0	0.001	
P1678-17 E0717	1.743	0.0	0.002	
P1678-18 E0718	0.585	0.0	0.001	
12 3/6/24 ? B159465BL PBS465	0.651	0.0	0.001	
P1678-11 E06Z7	2.125	0.0	0.003	
CCV002 CCV002	255.348	0.0	0.236	
CCB002 CCB002	2.324	0.0	0.003	

N	25
Mean	28.151
SD	70.6524
CV%	250.98

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 06 08:56:53 2024

Wed Mar 06 11:51:23 2024

Sample Id	Sam/Ctr/cA	Test short n	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		1.4494	µg/l	3/6/2024 9:16:01
S5.0	A	CNEPA-NE\ P		4.4449	µg/l	3/6/2024 9:16:02
S10.0	A	CNEPA-NE\ P		9.9194	µg/l	3/6/2024 9:16:03
S100.0	A	CNEPA-NE\ P		97.3783	µg/l	3/6/2024 9:16:04
S250.0	A	CNEPA-NE\ P		252.5531	µg/l	3/6/2024 9:16:05
S500.0	A	CNEPA-NE\ P		499.255	µg/l	3/6/2024 9:16:06
ICV001 ICB001	S	CNEPA-NE\ P		93.6623	µg/l	3/6/2024 10:55:36
ICB001 ICB001	S	CNEPA-NE\ P		2.2409	µg/l	3/6/2024 10:55:38
CCV001 CCV001	S	CNEPA-NE\ P		240.3616	µg/l	3/6/2024 10:55:41
CCB001 CCB001	S	CNEPA-NE\ P		1.908	µg/l	3/6/2024 10:55:43
P1678-01 E06Y2	S	CNEPA-NE\ P		0.8764	µg/l	3/6/2024 10:55:44
P1678-02 E06Y2D	S	CNEPA-NE\ P		0.6761	µg/l	3/6/2024 11:03:08
P1678-03 E06Y2S	S	CNEPA-NE\ P		88.4391	µg/l	3/6/2024 11:03:10
P1678-04 E06Y3	S	CNEPA-NE\ P		0.7436	µg/l	3/6/2024 11:03:13
P1678-05 E06Y4	S	CNEPA-NE\ P		0.3245	µg/l	3/6/2024 11:03:14
P1678-06 E06Y5	S	CNEPA-NE\ P		0.4579	µg/l	3/6/2024 11:03:15
P1678-07 E06Y6	S	CNEPA-NE\ P		1.1765	µg/l	3/6/2024 11:03:16
P1678-08 E06Z3	S	CNEPA-NE\ P		1.9467	µg/l	3/6/2024 11:03:17
P1678-09 E06Z5	S	CNEPA-NE\ P		0.4284	µg/l	3/6/2024 11:03:18
P1678-10 E06Z6	S	CNEPA-NE\ P		0.6012	µg/l	3/6/2024 11:10:43
P1678-12 E06Z8	S	CNEPA-NE\ P		2.5535	µg/l	3/6/2024 11:10:44
P1678-13 E06Z9	S	CNEPA-NE\ P		0.4181	µg/l	3/6/2024 11:10:45
P1678-14 E0714	S	CNEPA-NE\ P		1.09	µg/l	3/6/2024 11:10:46
P1678-15 E0715	S	CNEPA-NE\ P		2.3279	µg/l	3/6/2024 11:10:47
P1678-16 E0716	S	CNEPA-NE\ P		0.7689	µg/l	3/6/2024 11:10:48
P1678-17 E0717	S	CNEPA-NE\ P		1.7434	µg/l	3/6/2024 11:10:49
P1678-18 E0718	S	CNEPA-NE\ P		0.5846	µg/l	3/6/2024 11:10:50
PB159465BL PBS465	S	CNEPA-NE\ P		0.6508	µg/l	3/6/2024 11:10:51
P1678-11 E06Z7	S	CNEPA-NE\ P		2.1252	µg/l	3/6/2024 11:51:19
CCV002 CCV002	S	CNEPA-NE\ P		255.3479	µg/l	3/6/2024 11:51:22
CCB002 CCB002	S	CNEPA-NE\ P		2.3236	µg/l	3/6/2024 11:51:23

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

3/6/2024 9:16

Test CNEPA-NEW

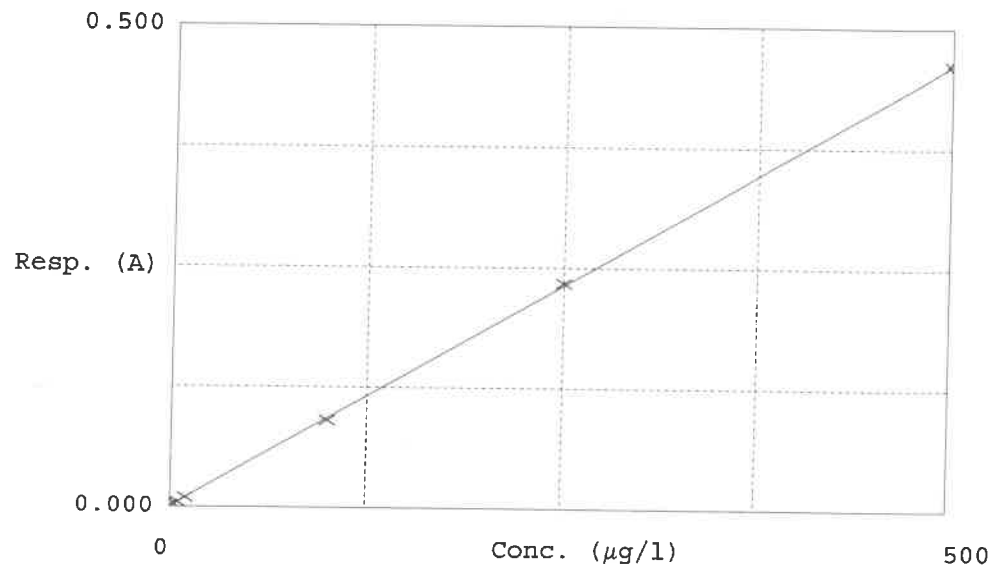
Accepted 3/6/2024 9:16

Factor *slope* ~~1000~~ 0.000923
Bias *y-intercept* 0.001

12
3/7/24

Coeff. of det. 0.999917

Errors



	Calibrator	Response	Calc. con.	Conc.	¹² Errors
1	0.0PPBCN <i>50.0</i>	0.002	1.4494	0.0000	-
2	5.0PPBCN <i>50.0</i>	0.005	4.4449	5.0000	-11.1
3	10PPBCN <i>50.0</i>	0.010	9.9194	10.0000	-0.8
4	100PPBCN <i>500.0</i>	0.091	97.3783	100.0000	-2.6
5	250PPBCN <i>500.0</i>	0.234	252.5531	250.0000	1.0
6	500PPBCN <i>500.0</i>	0.462	499.2550	500.0000	-0.1

12 3/6/24